Message

From: McDaniel, Penelope [MCDANIEL.PENELOPE@EPA.GOV]

Sent: 2/4/2020 8:39:05 PM

To: Adams, Elizabeth [Adams.Elizabeth@epa.gov]

CC: Valentine, Stephanie [Valentine.Stephanie@epa.gov]; Machol, Ben [Machol.Ben@epa.gov]

Subject: FW: Vessel emission testing demonstration

Hi Elizabeth,

Per our post-Gemba walk conversation today, I am sending along the information for the \$200k needed in funds for the vessel emissions sensor testing demonstration project. Since we had our meeting with Amy M to discuss EPA funding support for this project on October 3, I have been working with DOT MARAD, UCLA, UCR and CARB to advance scoping and planning for the demonstration, including an updated scope to amend CARB's 105 grant. This will allow the \$200k in EPA funds to be included in CARB's 105 grant, through which CARB would fund the demo project. So, everything is more or less ready to go, we just need to make sure we have the \$200k available now in order to provide the funding to CARB via their 105 grant in time to fund Phase 1 of the project, which is scheduled to take place in mid-March aboard the DOT MARAD Cape Henry vessel, berthed here in the San Francisco Port.

Per our conversation, I am copying Ben and Stephanie.

Please let us know if there is any other information you need now for final approval of the \$200k in time to fund Phase 1 in mid-March.

Thank you,

Penny McDaniel

Director, U.S.-China Green Ports and Vessels Initiative

Lead, West Coast Collaborative & DERA

Technology & Partnerships Office

U.S. Environmental Protection Agency

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From: McDaniel, Penelope

Sent: Monday, October 21, 2019 6:15 PM
To: Machol, Ben <Machol.Ben@epa.gov>
Subject: Vessel emission testing demonstration

Hi Ben,

Per our conversation, here's a quick "write-up" for this demo project.

Project: Vessel Emissions Sensor Testing Demonstration

Project Contribution from EPA 105: \$200k Project Point of Contact: Penny McDaniel

Let me know if you need any additional detail for this step in the process.

I'll connect with Angie.

Thank you

Penny McDaniel
Director, U.S.-China Green Ports and Vessels Initiative
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